

A B S T R A C T

An active filter comprising a first stage (10), a  
second stage (20) and a third stage (30), each of them  
5 being provided with a respective operational amplifier  
(11, 21, 31); a feedback branch (50) defined by a  
resistor (51) connects the output (31c) of the third  
operational amplifier (31) to the inverting input (11a)  
of the first operational amplifier (11). A main  
10 resistor (60) is connected between the inverting input  
(11a) of the first operational amplifier (11) and a  
fixed-potential node, and in particular a grounded  
node.

15 ~~Fig. 17.~~